JC10 Rec'd PCT/PTO 23 JUN 2005

FORM PTO 1390 (REV 5-93)

US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. §371

ATTORNEY DOCKET NUMBER 2005_0661A

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/532,139

International Application No.

International Filing Date October 30, 2003

Priority Date Claimed October 30, 2002

Title of Invention

PCT/JP2003/013928

 γ' PRECIPITATION STRENGTHENED PLATINUM GROUP ELEMENT-ADDED Ni-BASED SUPERALLOY DESIGNING SUPPORT PROGRAM AND γ' PRECIPITATION STRENGTHENED PLATINUM GROUP ELEMENT-ADDED Ni-BASED SUPERALLOY DESIGNING SUPPORT APPARATUS

Applicant(s) For DO/EO/US

Tadaharu YOKOKAWA; Hiroshi HARADA; Yutaka KOIZUMI; Toshiharu KOBAYASHI; and Makoto OSAWA

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. [] This is a FIRST submission of items concerning a filing under 35 U.S.C. §371.
- 2. [X] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. §371.
- 3. [] This express request to begin national examination procedures (35 U.S.C. §371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. §371(b) and PCT Articles 22 and 39(1).
- 4. [] A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
- 5. [] A copy of the International Application as filed (35 U.S.C. §371(c)(2))
 - a. [] is transmitted herewith (required only if not transmitted by the International Bureau).
 - b. [] has been transmitted by the International Bureau.
 - c. [] is not required, as the application was filed in the United States Receiving Office (RO/US)
- 6. [] A translation of the International Application into English (35 U.S.C. §371(c)(2)).
- 7. [] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. §371(c)(3)).
 - a. [] are transmitted herewith (required only if not transmitted by the International Bureau).
 - b. [] have been transmitted by the International Bureau.
 - c. [] have not been made; however, the time limit for making such amendments has NOT expired.
 - d. [] have not been made and will not be made.
- 8. [] A translation of the amendments to the claims under PCT Article 19.
- 9. [X] An executed oath or declaration of the inventor(s) (35 U.S.C. §371(c)(4)). ATTACHMENT F
- 10. [] A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. §371(c)(5)).

Items 11. to 14. below concern other document(s) or information included:

- 11. [] An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12. [X] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.

ATTACHMENT G

- 13. [] A FIRST preliminary amendment.
 - [] A SECOND or SUBSEQUENT preliminary amendment.
- 14. [] Other items or information:

U.S. APPLICATION NO. (4) 10/532,139	I.S. APPLICATION NO. (610-12-37 CFR 1.3) INTERNATIONAL APPLICATION NO. PCT/JP2003/013928			ON NO.	ATTORNEY'S DOCKET NO. 2005_0661A		
15. [X] The following fees are submitted					CALCULATIONS	PTO USE ONLY	
National Stage Search Fee . National Stage Examination	Feecess of 100 pages (units of 50			\$\frac{500.00}{200.00}\$	ALMO COL	1	
ENTER APPR	OPRIATE BASIC	FEE AMOU	NT =		\$		
Surcharge of \$130.00 for furnishing the oath or declaration later than [] 20 [X] 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					\$130.00		
Claims	Number Filed	Number Ex	xtra	Rate			
Total Claims	-20 =			X \$50.00	\$		
Independent Claims	- 3 =			X \$200.00	\$		
Multiple dependent claim(s) (if applicable) + \$360.00					\$		
TOTAL OF ABOVE CALCULATIONS =					\$130.00		
[] Small Entity Status is hereby asserted. Above fees are reduced by 1/2.					\$		
SUBTOTAL =					\$130.00		
Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					\$		
TOTAL NATIONAL FEE =					\$130.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +					\$40.00		
TOTAL FEES ENCLOSED =					\$170.00		
8/2005 MKAYPAGH 00000100 10532139					Amount to be refunded	\$	
130.00 OP					Amount to be charged	\$	
b. [] Please charge my Deposit A A duplicate copy of this she	by authorized to charge any addit	nt of \$ to co	over the above fees.				
	opriate time limit under 3 d to restore the applicati			een met, a petiti	on to revive (37 CFR	1.137(a) or (b))	
					hew M. Jacob , ration No. 25,154		
CUSTOMER NO. WENDEROTH					LIND & PONACK, L.L.	Ρ.	
000513 2033 "K" Street, N.W., St Washington, D.C. 20006 Phone:(202) 721-825 Fax:(202) 721-825							
	.ل ال					une 23, 2005	

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975